

Day : Thursday

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Inventor Name Search Result

Your Search was:

Last Name = HWANG

First Name = CHAN-SOO

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>09443156</u>	Not Issued	161	11/18/1999	DATA DETECTING APPARATUS USING SAMPLE INTERPOLATION AND METHOD THEREFOR	HWANG, CHAN-SOO
<u>10191499</u>	Not Issued	93	07/10/2002	SIGNAL RECEIVING APPARATUS AND METHOD ADAPTED FOR USE WITH A TIME-VARIANT CHANNEL	HWANG, CHAN-SOO
<u>10294844</u>	Not Issued	30	11/15/2002	Apparatus and method for efficiently transmitting and receiving multicast data	HWANG, CHAN-SOO
<u>10383658</u>	Not Issued	61	03/10/2003	Apparatus and method for up-link data communication	HWANG, CHAN-SOO
<u>10402945</u>	Not Issued	41	04/01/2003	Method and apparatus for forwarding multi-hop and MACdata structure for the method	HWANG, CHAN-SOO
<u>10546081</u>	Not Issued	30	06/30/2006	Method of reducing papr in multiple antenna ofdm communication system and multiple antenna ofdm communication system using the method	HWANG, CHAN-SOO
<u>10606430</u>	Not Issued	30	06/25/2003	Orthogonal frequency division multiplexing communication method and apparatus adapted to channel characteristics	HWANG, CHAN-SOO
<u>10607106</u>	Not Issued	41	06/25/2003	Method and apparatus for compensating for the frequency offset in interleaved frequency division multiple access	HWANG, CHAN-SOO
<u>10630215</u>	Not Issued	41	07/30/2003	Apparatus and method for generating space-time trellis code for maximizing space-time diversity gain and coding gain in a mobile communication system	HWANG, CHAN-SOO

<u>10650857</u>	7113808	150	08/29/2003	APPARATUS AND METHOD FOR TRANSMITTING AND RECEIVING SIGNALS USING MULTI-ANTENNAS	HWANG, CHAN-SOO
<u>10674735</u>	Not Issued	41	09/30/2003	Apparatus and method for transmitting and receiving signals using multiple antennas in mobile communication systems	HWANG, CHAN-SOO
<u>10681937</u>	Not Issued	71	10/09/2003	Transmitting and receiving apparatus for supporting transmit antenna diversity using space-time block code	HWANG, CHAN-SOO
<u>10691903</u>	Not Issued	41	10/23/2003	Transmission/reception apparatus for a wireless communication system with three transmission antennas	HWANG, CHAN-SOO
<u>10692894</u>	Not Issued	41	10/24/2003	Transmitter and receiver provided in wireless communication system using four transmitting antennas	HWANG, CHAN-SOO
<u>10692896</u>	Not Issued	41	10/24/2003	Receiving apparatus in a radio communication system using at least three transmitter antennas	HWANG, CHAN-SOO
<u>10694197</u>	Not Issued	41	10/27/2003	Apparatus and method for transmitting and receiving data in a mobile communication system using space-time trellis code	HWANG, CHAN-SOO
<u>10695493</u>	Not Issued	41	10/28/2003	Data transmission/reception apparatus and method for achieving both multiplexing gain and diversity gain in a mobile communication system using space-time trellis code	HWANG, CHAN-SOO
<u>10695579</u>	Not Issued	41	10/28/2003	APPARATUS AND METHOD FOR TRANSMITTING/RECEIVING A PILOT SEQUENCE IN A MOBILE COMMUNICATION SYSTEM USING SPACE-TIME TRELLIS CODE	HWANG, CHAN-SOO
<u>10702045</u>	Not Issued	41	11/06/2003	Network architecture for mobile communication system and communication method using the same	HWANG, CHAN-SOO
<u>10702287</u>	Not Issued	30	11/06/2003	Method of managing network operation information in a mobile communication system	HWANG, CHAN-SOO
<u>10705118</u>	Not Issued	41	11/07/2003	Frequency reuse method in an orthogonal frequency division multiplex mobile communication	HWANG, CHAN-SOO

				system	
<u>10756073</u>	Not Issued	30	01/12/2004	Method and apparatus for estimating a signal sequence in a MIMO-OFDM mobile communication system	HWANG, CHAN-SOO
<u>10771494</u>	Not Issued	30	02/04/2004	Apparatus and method for transmitting/receiving differential STBC using channel power	HWANG, CHAN-SOO
<u>10830360</u>	Not Issued	30	04/22/2004	Method and apparatus for determining a shuffling pattern based on a minimum signal to noise ratio in a double space-time transmit diversity system	HWANG, CHAN-SOO
<u>10830954</u>	Not Issued	41	04/23/2004	Method and apparatus for scheduling multiple users in a mobile communication system using multiple transmit/receive antennas	HWANG, CHAN-SOO
<u>10891613</u>	Not Issued	30	07/15/2004	Apparatus and method for transmitting/receiving preamble sequence in orthogonal frequency division multiplexing communication system using plurality of transmission antennas	HWANG, CHAN-SOO
<u>10972034</u>	Not Issued	30	10/22/2004	Communication method in an FH-OFDM cellular system	HWANG, CHAN-SOO
<u>10973372</u>	Not Issued	30	10/26/2004	ICI cancellation method for an OFDM system	HWANG, CHAN-SOO
<u>10982581</u>	Not Issued	30	11/05/2004	Apparatus and method for canceling interference signal in an orthogonal frequency division multiplexing system using multiple antennas	HWANG, CHAN-SOO
<u>10982582</u>	Not Issued	30	11/05/2004	Apparatus and method for canceling interference signal in an orthogonal frequency division multiplexing system using multiple antennas	HWANG, CHAN-SOO
<u>10985515</u>	Not Issued	30	11/10/2004	Apparatus and method for canceling interference signal in an orthogonal frequency division multiplexing system using multiple antennas	HWANG, CHAN-SOO
<u>10993113</u>	Not Issued	30	11/19/2004	Apparatus and method for generating a preamble sequence in an orthogonal frequency division multiplexing communication system	HWANG, CHAN-SOO
<u>10996699</u>	Not Issued	30	11/24/2004	Method for allocating subchannels in an OFDMA mobile communication system	HWANG, CHAN-SOO
<u>11020285</u>	Not	30	12/23/2004	Differential space-time block coding	HWANG,

	Issued			apparatus using eight or less transmit antennas	CHAN-SOO
<u>11020804</u>	Not Issued	30	12/23/2004	Space-time block coding method using auxiliary symbol	HWANG, CHAN-SOO
<u>11035843</u>	Not Issued	30	01/14/2005	Pilot-based channel estimation method for MC-CDMA system using frequency interleaving	HWANG, CHAN-SOO
<u>11078157</u>	Not Issued	30	03/11/2005	Pilot designing method in an uplink OFDMA system	HWANG, CHAN-SOO
<u>11110037</u>	Not Issued	30	04/20/2005	Apparatus and method for channel estimation in an orthogonal frequency division multiplexing cellular communication system using multiple transmit antennas	HWANG, CHAN-SOO
<u>11188056</u>	Not Issued	30	07/22/2005	Method for transmitting a signal using a precise adaptive modulation and coding scheme in a frequency hopping-orthogonal frequency division multiple access communication system	HWANG, CHAN-SOO
<u>11202573</u>	Not Issued	30	08/12/2005	Method of transmitting and receiving preamble sequences in an orthogonal frequency division multiplexing communication system using multiple input multiple output scheme	HWANG, CHAN-SOO
<u>11205931</u>	Not Issued	30	08/17/2005	Apparatus and method for transmitting data using full-diversity, full-rate STBC	HWANG, CHAN-SOO
<u>11206563</u>	Not Issued	30	08/18/2005	Differential space-time block coding apparatus with high transmission rate and method thereof	HWANG, CHAN-SOO
<u>11213380</u>	Not Issued	30	08/26/2005	Apparatus and method for full-diversity, full-rate space-time block coding for two transmit antennas	HWANG, CHAN-SOO
<u>11228209</u>	Not Issued	30	09/16/2005	Base station identification method for an FH-OFDMA MIMO communication system	HWANG, CHAN-SOO
<u>11274577</u>	Not Issued	30	11/15/2005	Apparatus and method for acquiring synchronization in mobile communication system using OFDM scheme	HWANG, CHAN-SOO
<u>11321546</u>	Not Issued	30	12/29/2005	Adaptive subchannel and bit allocation method using partial channel information feedback in an orthogonal frequency division multiple access communication	HWANG, CHAN-SOO

				system	
<u>11324715</u>	Not Issued	30	01/03/2006	Apparatus and method for detecting a signal in a multiple-input multiple-output mobile communication system	HWANG, CHAN-SOO
<u>11345717</u>	Not Issued	30	02/02/2006	Transmission apparatus and method for MIMO system	HWANG, CHAN-SOO
<u>11392433</u>	Not Issued	30	03/29/2006	Random beamforming method for a MIMO system	HWANG, CHAN-SOO
<u>60469251</u>	Not Issued	159	05/09/2003	Modified performance criterion for space-time codes on fast fading channels	HWANG, CHAN-SOO

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Last Name = HWANG

First Name = CHAN-SOO

Application#	Patent#	Status	Date Filed	Title	Inventor Name
60532238	Not Issued	159	12/23/2003	Constrained space time block codes which provide a variety of trade-offs between transmission rate and diversity gain	HWANG, CHAN-SOO
60532246	Not Issued	159	12/23/2003	Differential space time-block codes for up to 8 transmit antennas	HWANG, CHAN-SOO
60611545	Not Issued	159	09/20/2004	Base station identification apparatus for frequency hopping based mimo ofdma cellular systems	HWANG, CHAN-SOO

Inventor Search Completed: No Records to Display.

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PALM INTRANET**Inventor Name Search Result**

Your Search was:

Last Name = TAROKH

First Name = VAHID

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>08847635</u>	<u>6115427</u>	150	04/25/1997	METHOD AND APPARATUS FOR DATA TRANSMISSION USING MULTIPLE TRANSMIT ANTENNAS	TAROKH, VAHID
<u>09063765</u>	<u>6188736</u>	150	04/21/1998	NEAR-OPTIMAL LOW-COMPLEXITY DECODING OF SPACE-TIME CODES FOR FIXED WIRELESS APPLICATIONS	TAROKH, VAHID
<u>09072782</u>	<u>6125149</u>	150	05/06/1998	SUCCESSIVELY REFINABLE TRELLIS CODED QUANTIZATION	TAROKH, VAHID
<u>09072783</u>	<u>6324218</u>	150	05/06/1998	MULTIPLE DESCRIPTION TRELLIS CODED QUANTIZATION	TAROKH, VAHID
<u>09167422</u>	<u>6501803</u>	150	10/05/1998	LOW COMPLEXITY MAXIMUM LIKELIHOOD DETECTION OF CONCATENATED SPACE CODES FOR WIRELESS APPLICATIONS	TAROKH, VAHID
<u>09186907</u>	<u>6088408</u>	150	11/06/1998	DECODING FOR GENERALIZED ORTHOGONAL DESIGNS FOR SPACE-TIME CODES FOR WIRELESS COMMUNICATION	TAROKH, VAHID
<u>09186908</u>	<u>6430231</u>	150	11/06/1998	GENERALIZED ORTHOGONAL DESIGNS FOR SPACE-TIME CODES FOR WIRELESS COMMUNICATION	TAROKH, VAHID
<u>09213585</u>	<u>6618454</u>	150	12/17/1998	DIVERSITY CODED OFDM FOR HIGH DATA-RATE COMMUNICATION	TAROKH, VAHID
<u>09215074</u>	<u>6473393</u>	150	12/18/1998	CHANNEL ESTIMATION FOR	TAROKH, VAHID

OFDM SYSTEMS WITH TRANSMITTER DIVERSITY					
<u>09223767</u>	<u>6445747</u>	150	12/31/1998	METHOD AND APPARATUS TO REDUCE PEAK TO AVERAGE POWER RATIO IN MULTI-CARRIER MODULATION	TAROKH, VAHID
<u>09296514</u>	<u>6587515</u>	150	04/22/1999	DIFFERENTIAL TRANSMITTER DIVERSITY TECHNIQUE FOR WIRELESS COMMUNICATIONS	TAROKH, VAHID
<u>09409534</u>	<u>6584593</u>	150	09/30/1999	CONCATENATION OF TURBO-TCM WITH SPACE-BLOCK CODING	TAROKH, VAHID
<u>09532149</u>	<u>6661856</u>	150	03/21/2000	DECODING FOR GENERALIZED ORTHOGONAL DESIGN FOR SPACE-TIME CODES FOR WIRELESS COMMUNICATION	TAROKH, VAHID
<u>09545791</u>	<u>6889355</u>	150	04/07/2000	METHOD AND APPARATUS FOR DATA TRANSMISSION USING MULTIPLE TRANSMIT ANTENNAS	TAROKH, VAHID
<u>09690542</u>	<u>6470043</u>	150	10/17/2000	NEAR-OPTIMAL LOW-COMPLEXITY DECODING OF SPACE-TIME CODES FOR FIXED WIRELESS APPLICATIONS	TAROKH, VAHID
<u>09730151</u>	<u>6775329</u>	150	12/05/2000	TRANSMITTER DIVERSITY TECHNIQUE FOR WIRELESS COMMUNICATIONS	TAROKH, VAHID
<u>09815865</u>	<u>6542554</u>	150	03/23/2001	MULTIPLE DESCRIPTION TRELLIS CODED QUANTIZATION	TAROKH, VAHID
<u>09819557</u>	<u>6798911</u>	150	03/28/2001	METHOD AND SYSTEM FOR FUZZY CLUSTERING OF IMAGES	TAROKH, VAHID
<u>09844913</u>	<u>6891903</u>	150	04/27/2001	MULTIPLE TRANSMIT ANTENNA DIFFERENTIAL DETECTION FROM GENERALIZED ORTHOGONAL DESIGNS	TAROKH, VAHID
<u>09977540</u>	<u>7061854</u>	150	10/15/2001	EFFICIENT OFDM COMMUNICATIONS WITH INTERFERENCE IMMUNITY	TAROKH, VAHID
<u>10005095</u>	<u>6807240</u>	150	12/03/2001	LOW COMPLEXITY	TAROKH, VAHID

				MAXIMUM LIKELIHOOD DETECTION OF CONCATENATE SPACE CODES FOR WIRELESS APPLICATIONS	
<u>10144950</u>	6865373	150	05/14/2002	APPARATUS AND METHOD FOR ENCODING AND DECODING DATA WITHIN WIRELESS NETWORKS	TAROKH, VAHID
<u>10234407</u>	6741635	150	09/03/2002	NEAR-OPTIMAL LOW- COMPLEXITY DECODING OF SPACE-TIME CODES FOR FIXED WIRELESS APPLICATIONS	TAROKH, VAHID
<u>10251935</u>	Not Issued	80	09/20/2002	Incremental redundancy with space-time codes	TAROKH, VAHID
<u>10334343</u>	6853688	150	12/30/2002	LOW COMPLEXITY MAXIMUM LIKELIHOOD DETECTION OF CONCATENATED SPACE CODES FOR WIRELESS APPLICATIONS	TAROKH, VAHID
<u>10370187</u>	Not Issued	160	02/19/2003	Diversity coded OFDM for high data-rate communication	TAROKH, VAHID
<u>10425103</u>	Not Issued	167	04/28/2003	DIFFERENTIAL TRANSMITTER DIVERSITY TECHNIQUE FOR WIRELESS COMMUNICATIONS	TAROKH, VAHID
<u>10546081</u>	Not Issued	30	06/30/2006	Method of reducing papr in multiple antenna ofdm communication system and multiple antenna ofdm communication system using the method	TAROKH, VAHID
<u>10674735</u>	Not Issued	41	09/30/2003	Apparatus and method for transmitting and receiving signals using multiple antennas in mobile communication systems	TAROKH, VAHID
<u>10681937</u>	Not Issued	71	10/09/2003	Transmitting and receiving apparatus for supporting transmit antenna diversity using space-time block code	TAROKH, VAHID
<u>10700329</u>	Not Issued	41	11/03/2003	Directed wireless communication	TAROKH, VAHID
<u>10700991</u>	7099698	150	11/03/2003	COMPLEMENTARY BEAMFORMING METHODS	TAROKH, VAHID

AND APPARATUSES					
<u>10838553</u>	7046737	150	05/04/2004	NEAR-OPTIMAL LOW-COMPLEXITY DECODING OF SPACE-TIME CODES FOR FIXED WIRELESS APPLICATIONS	TAROKH, VAHID
<u>10873567</u>	7120200	150	06/22/2004	TRANSMITTER DIVERSITY TECHNIQUE FOR WIRELESS COMMUNICATIONS	TAROKH, VAHID
<u>10930253</u>	Not Issued	41	08/31/2004	Method and system for fuzzy clustering of images	TAROKH, VAHID
<u>11018780</u>	Not Issued	30	12/21/2004	Low complexity maximum likelihood detection of concatenate space codes for wireless applications	TAROKH, VAHID
<u>11020285</u>	Not Issued	30	12/23/2004	Differential space-time block coding apparatus using eight or less transmit antennas	TAROKH, VAHID
<u>11020804</u>	Not Issued	30	12/23/2004	Space-time block coding method using auxiliary symbol	TAROKH, VAHID
<u>11088353</u>	7164729	150	03/24/2005	DIFFERENTIAL TRANSMITTER DIVERSITY TECHNIQUE FOR WIRELESS COMMUNICATIONS	TAROKH, VAHID
<u>11115447</u>	Not Issued	40	04/27/2005	Method and apparatus for data transmission using multiple transmit antennas	TAROKH, VAHID
<u>11206563</u>	Not Issued	30	08/18/2005	Differential space-time block coding apparatus with high transmission rate and method thereof	TAROKH, VAHID
<u>11224840</u>	7154970	150	09/13/2005	DIFFERENTIAL TRANSMITTER DIVERSITY TECHNIQUE FOR WIRELESS COMMUNICATIONS	TAROKH, VAHID
<u>11371173</u>	Not Issued	25	03/08/2006	Near-optimal low-complexity decoding of space-time codes for fixed wireless applications	TAROKH, VAHID
<u>11383167</u>	Not Issued	30	05/12/2006	Complementary Beamforming Methods and Apparatuses	TAROKH, VAHID
<u>11410769</u>	Not Issued	41	04/25/2006	Efficient OFDM communications with interference immunity	TAROKH, VAHID
<u>11527981</u>	Not Issued	25	09/27/2006	System and method for transmitting/receiving signal in mobile communication system	TAROKH, VAHID

				using multiple input multiple output scheme	
<u>11536474</u>	Not Issued	25	09/28/2006	TRANSMITTER DIVERSITY TECHNIQUE FOR WIRELESS COMMUNICATIONS	TAROKH, VAHID
<u>11653610</u>	Not Issued	20	01/16/2007	Differential transmitter diversity technique for wireless communications	TAROKH, VAHID
<u>60030571</u>	Not Issued	159	11/07/1996	METHOD AND APPARATUS FOR DATA TRANSMISSION USING SPACE-TIME CODES AND MULTIPLE TRANSMIT ANTENNAS	TAROKH, VAHID
<u>60052689</u>	Not Issued	159	07/16/1997	COMBINED SIGNAL PROCESSING AND SPACE-TIME CODING FOR VERY HIGH DATA RATE WIRELESS COMMUNICATION	TAROKH, VAHID

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Your Search was:

Last Name = TAROKH

First Name = VAHID

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>60063780</u>	Not Issued	159	10/31/1997	NEW TRANSMITTER DIVERSITY SCHEME WITHOUT CHANNEL ESTIMATION FOR WIRELESS COMMUNICATIONS	TAROKH, VAHID
<u>60063794</u>	Not Issued	159	10/31/1997	LOW COMPLEXITY MAXIMUM LIKELIHOOD DETECTION OF CONCATENATED SPACE CODES FOR WIRELESS APPLICATIONS	TAROKH, VAHID
<u>60064311</u>	Not Issued	159	11/05/1997	SUCCESSIVELY REFINABLE TRELLIS CODED QUANTIZATION	TAROKH, VAHID
<u>60065095</u>	Not Issued	159	11/11/1997	ORTHOGONAL DESIGNS AND TRANSMIT DIVERSITY FOR WIRELESS COMMUNICATIONS	TAROKH, VAHID
<u>60068613</u>	Not Issued	159	12/23/1997	NEAR-OPTIMAL LOW-COMPLEXITY DECODING OF SPACE-TIME CODES FOR FIXED WIRELESS APPLICATION	TAROKH, VAHID
<u>60071749</u>	Not Issued	159	01/16/1998	MULTIPLE DESCRIPTION TRELLIS CODED QUANTIZATION	TAROKH, VAHID
<u>60073922</u>	Not Issued	159	02/06/1998	SPACE-TIME CODED OFDM FOR HIGH DATA-RATE WIRELESS COMMUNICATION OVER WIDEBAND CHANNELS	TAROKH, VAHID
<u>60076613</u>	Not Issued	159	03/03/1998	SPACE-BLOCK CODING FOR WIRELESS COMMUNICATIONS: BASIC THEORY OF	TAROKH, VAHID

GENERALIZED ORTHOGONAL DESIGNS					
<u>60092813</u>	Not Issued	159	07/14/1998	METHOD AND APPARATUS TO REDUCE THE PEAK TO AVERAGE POWER RATION IN MULTICARRIER MODULATION	TAROKH, VAHID
<u>60102771</u>	Not Issued	159	10/02/1998	CONCATENATION OF SPACE-TIME BLOCK CODES AND "TURBO"-TCM	TAROKH, VAHID
<u>60119396</u>	Not Issued	159	02/10/1999	DIFFERENTIAL DETECTION SCHEME FOR TRANSMIT DIVERSITY	TAROKH, VAHID
<u>60201342</u>	Not Issued	159	05/02/2000	Multiple transmit antenna differential detection from generalized orthogonal designs	TAROKH, VAHID
<u>60417466</u>	Not Issued	159	10/10/2002	Full rate space-time block codes for complex constellations	TAROKH, VAHID
<u>60423703</u>	Not Issued	159	11/04/2002	Complementary beamforming techniques	TAROKH, VAHID
<u>60532238</u>	Not Issued	159	12/23/2003	Constrained space time block codes which provide a variety of trade-offs between transmission rate and diversity gain	TAROKH, VAHID
<u>60532246</u>	Not Issued	159	12/23/2003	Differential space time-block codes for up to 8 transmit antennas	TAROKH, VAHID
<u>60739039</u>	Not Issued	159	11/22/2005	Method for controlling data rate in closed-loop MIMO system	TAROKH, VAHID
<u>60739081</u>	Not Issued	159	11/22/2005	Method of selecting antenna in closed-loop (CL)MIMO system	TAROKH, VAHID
<u>60791622</u>	Not Issued	20	04/13/2006	Method of CDMA reverse-link rate control with fairness guarantee	TAROKH, VAHID
<u>60791683</u>	Not Issued	20	04/13/2006	Method of distributed delay-aware rate control for the reverse-link of CDMA systems	TAROKH, VAHID

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PALM INTRANET**Inventor Name Search Result**

Your Search was:

Last Name = NAM

First Name = SEUNG-HOON

Application#	Patent#	Status	Date Filed	Title	Inventor Name
10165628	7035685	150	06/06/2002	APPARATUS AND METHOD FOR MEASURING ELECTROENCEPHALOGRAM	NAM, SEUNG-HOON
10681937	Not Issued	71	10/09/2003	Transmitting and receiving apparatus for supporting transmit antenna diversity using space-time block code	NAM, SEUNG-HOON
10691903	Not Issued	41	10/23/2003	Transmission/reception apparatus for a wireless communication system with three transmission antennas	NAM, SEUNG-HOON
10692894	Not Issued	41	10/24/2003	Transmitter and receiver provided in wireless communication system using four transmitting antennas	NAM, SEUNG-HOON
10692896	Not Issued	41	10/24/2003	Receiving apparatus in a radio communication system using at least three transmitter antennas	NAM, SEUNG-HOON
10694197	Not Issued	41	10/27/2003	Apparatus and method for transmitting and receiving data in a mobile communication system using space-time trellis code	NAM, SEUNG-HOON
10695493	Not Issued	41	10/28/2003	Data transmission/reception apparatus and method for achieving both multiplexing gain and diversity gain in a mobile communication system using space-time trellis code	NAM, SEUNG-HOON
10695579	Not Issued	41	10/28/2003	APPARATUS AND METHOD FOR TRANSMITTING/RECEIVING A PILOT SEQUENCE IN A MOBILE COMMUNICATION SYSTEM USING SPACE-TIME TRELLIS CODE	NAM, SEUNG-HOON
10726118	Not Issued	41	12/02/2003	Apparatus and method for performing channel estimation in an orthogonal frequency division multiplexing	NAM, SEUNG-HOON

				(OFDM) system using multiple antennas	
<u>10752962</u>	Not Issued	41	01/07/2004	Wireless communication apparatus and method using multi-transmission/reception antenna system	NAM, SEUNG-HOON
<u>10756073</u>	Not Issued	30	01/12/2004	Method and apparatus for estimating a signal sequence in a MIMO-OFDM mobile communication system	NAM, SEUNG-HOON
<u>10771494</u>	Not Issued	30	02/04/2004	Apparatus and method for transmitting/receiving differential STBC using channel power	NAM, SEUNG-HOON
<u>10972034</u>	Not Issued	30	10/22/2004	Communication method in an FH-OFDM cellular system	NAM, SEUNG-HOON
<u>10973372</u>	Not Issued	30	10/26/2004	ICI cancellation method for an OFDM system	NAM, SEUNG-HOON
<u>10996699</u>	Not Issued	30	11/24/2004	Method for allocating subchannels in an OFDMA mobile communication system	NAM, SEUNG-HOON
<u>11020285</u>	Not Issued	30	12/23/2004	Differential space-time block coding apparatus using eight or less transmit antennas	NAM, SEUNG-HOON
<u>11020804</u>	Not Issued	30	12/23/2004	Space-time block coding method using auxiliary symbol	NAM, SEUNG-HOON
<u>11075347</u>	Not Issued	30	03/08/2005	Method for deciding signal detection order in mobile communication system	NAM, SEUNG-HOON
<u>11078157</u>	Not Issued	30	03/11/2005	Pilot designing method in an uplink OFDMA system	NAM, SEUNG-HOON
<u>11130484</u>	Not Issued	30	05/17/2005	Dynamic subchannel and bit allocation in a multiuser-MIMO/OFDMA system	NAM, SEUNG-HOON
<u>11130942</u>	Not Issued	30	05/17/2005	Beamforming method for an SDM/MIMO system	NAM, SEUNG-HOON
<u>11181147</u>	Not Issued	30	07/14/2005	Method for feeding back antenna shuffling information in a multiple-input multiple-output system using a multiple space-time block coding technique	NAM, SEUNG-HOON
<u>11202573</u>	Not Issued	30	08/12/2005	Method of transmitting and receiving preamble sequences in an orthogonal frequency division multiplexing communication system using multiple input multiple output scheme	NAM, SEUNG-HOON
<u>11205931</u>	Not	30	08/17/2005	Apparatus and method for transmitting	NAM, SEUNG-

	Issued			data using full-diversity, full-rate STBC	HOON
<u>11206563</u>	Not Issued	30	08/18/2005	Differential space-time block coding apparatus with high transmission rate and method thereof	NAM, SEUNG-HOON
<u>11213380</u>	Not Issued	30	08/26/2005	Apparatus and method for full-diversity, full-rate space-time block coding for two transmit antennas	NAM, SEUNG-HOON
<u>11228209</u>	Not Issued	30	09/16/2005	Base station identification method for an FH-OFDMA MIMO communication system	NAM, SEUNG-HOON
<u>11235039</u>	Not Issued	30	09/26/2005	Method and apparatus for transmitting/receiving data in a cellular communication system	NAM, SEUNG-HOON
<u>11235395</u>	Not Issued	30	09/26/2005	Transmission method for OFDM-MIMO communication system	NAM, SEUNG-HOON
<u>11264186</u>	Not Issued	30	11/01/2005	MIMO system and method	NAM, SEUNG-HOON
<u>11264308</u>	Not Issued	30	11/01/2005	Apparatus and method for transmitting and receiving data using space-time block coding	NAM, SEUNG-HOON
<u>11264710</u>	Not Issued	30	11/01/2005	Apparatus and method for transmitting and receiving data using space-time block coding	NAM, SEUNG-HOON
<u>11266793</u>	Not Issued	30	11/04/2005	Apparatus and method for space-time-frequency block coding	NAM, SEUNG-HOON
<u>11280702</u>	Not Issued	30	11/16/2005	Multiple antenna communication system using automatic repeat request error correction scheme	NAM, SEUNG-HOON
<u>11321546</u>	Not Issued	30	12/29/2005	Adaptive subchannel and bit allocation method using partial channel information feedback in an orthogonal frequency division multiple access communication system	NAM, SEUNG-HOON
<u>11328268</u>	Not Issued	30	01/09/2006	Apparatus and method for space-time frequency block coding in a wireless communication system	NAM, SEUNG-HOON
<u>11332531</u>	Not Issued	30	01/13/2006	Method for transmitting and receiving preamble sequences in an orthogonal frequency division multiplexing communication system using a multiple input multiple output scheme	NAM, SEUNG-HOON
<u>11332660</u>	Not	30	01/13/2006	Method for transmitting broadcast	NAM, SEUNG-

	Issued			channel in a cellular wireless communication system	HOON
11345717	Not Issued	30	02/02/2006	Transmission apparatus and method for MIMO system	NAM, SEUNG-HOON
11370803	Not Issued	30	03/09/2006	Transmitting/receiving apparatus and method in a closed-loop MIMO system	NAM, SEUNG-HOON
11392407	Not Issued	25	03/29/2006	Apparatus and method for scheduling resources in a multiantenna system	NAM, SEUNG-HOON
11416556	Not Issued	160	05/03/2006	Subcarrier-wise antenna/stream mapping for spatial multiplexing	NAM, SEUNG-HOON
11507285	Not Issued	25	08/21/2006	Signal detection method for MIMO communication system employing spatial multiplexing	NAM, SEUNG-HOON
11523278	Not Issued	30	09/18/2006	Apparatus and method for extending number of antennas in a wireless communication system using multiple antennas	NAM, SEUNG-HOON
11523279	Not Issued	30	09/18/2006	Apparatus and method for calibrating channel in radio communication system using multiple antennas	NAM, SEUNG-HOON
11527981	Not Issued	25	09/27/2006	System and method for transmitting/receiving signal in mobile communication system using multiple input multiple output scheme	NAM, SEUNG-HOON
11542858	Not Issued	30	10/04/2006	Apparatus and method for transmitting/receiving signal in a communication system using a plurality of transmit antennas	NAM, SEUNG-HOON
11601049	Not Issued	19	11/17/2006	Apparatus and method for eliminating multi-user interference	NAM, SEUNG-HOON
11603651	Not Issued	19	11/22/2006	Apparatus and method for determining transmit/receive antenna in communication system using multiple antennas	NAM, SEUNG-HOON
11603652	Not Issued	19	11/22/2006	Method and system for controlling data rate in a communication system	NAM, SEUNG-HOON

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PALM INTRANET**Inventor Name Search Result**

Your Search was:

Last Name = NAM

First Name = SEUNG-HOON

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>11650357</u>	Not Issued	19	01/05/2007	Apparatus and method for communicating data in hybrid diversity mode in broadband wireless communication system	NAM, SEUNG-HOON
<u>11650470</u>	Not Issued	19	01/01/0001	Optimum perturbation apparatus and method in a multi-antenna multi-user communication system	NAM, SEUNG-HOON
<u>60532238</u>	Not Issued	159	12/23/2003	Constrained space time block codes which provide a variety of trade-offs between transmission rate and diversity gain	NAM, SEUNG-HOON
<u>60532246</u>	Not Issued	159	12/23/2003	Differential space time-block codes for up to 8 transmit antennas	NAM, SEUNG-HOON
<u>60611545</u>	Not Issued	159	09/20/2004	Base station identification apparatus for frequency hopping based mimo ofdma cellular systems	NAM, SEUNG-HOON
<u>60612807</u>	Not Issued	159	09/24/2004	Wireless communication apparatus and method for multiple transmit and receive antenna system using orthogonal frequency division multiplexing	NAM, SEUNG-HOON
<u>60624274</u>	Not Issued	159	11/02/2004	Antenna grouping for 4 transmit-antenna rate 2STC and antenna grouping for the space time codes utilizing both spatial diversity and multiplexing gain	NAM, SEUNG-HOON
<u>60677113</u>	Not Issued	159	05/03/2005	Subcarrier-wise antenna/stream mapping for spatial multiplexing	NAM, SEUNG-HOON
<u>60739039</u>	Not Issued	159	11/22/2005	Method for controlling data rate in closed-loop MIMO system	NAM, SEUNG-HOON

<u>60739081</u>	Not Issued	159	11/22/2005	Method of selecting antenna in closed-loop (CL)MIMO system	NAM, SEUNG- HOON
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PALM INTRANET**Inventor Name Search Result**

Your Search was:

Last Name = CHUNG

First Name = JAE-HAK

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>10489376</u>	Not Issued	30	03/12/2004	Method and apparatus for transferring channel information in ofdm communications	CHUNG, JAE-HAK
<u>10546081</u>	Not Issued	30	06/30/2006	Method of reducing papr in multiple antenna ofdm communication system and multiple antenna ofdm communication system using the method	CHUNG, JAE-HAK
<u>10650857</u>	7113808	150	08/29/2003	APPARATUS AND METHOD FOR TRANSMITTING AND RECEIVING SIGNALS USING MULTI-ANTENNAS	CHUNG, JAE-HAK
<u>10674735</u>	Not Issued	41	09/30/2003	Apparatus and method for transmitting and receiving signals using multiple antennas in mobile communication systems	CHUNG, JAE-HAK
<u>10681937</u>	Not Issued	71	10/09/2003	Transmitting and receiving apparatus for supporting transmit antenna diversity using space-time block code	CHUNG, JAE-HAK
<u>10691903</u>	Not Issued	41	10/23/2003	Transmission/reception apparatus for a wireless communication system with three transmission antennas	CHUNG, JAE-HAK
<u>10692894</u>	Not Issued	41	10/24/2003	Transmitter and receiver provided in wireless communication system using four transmitting antennas	CHUNG, JAE-HAK
<u>10692896</u>	Not Issued	41	10/24/2003	Receiving apparatus in a radio communication system using at least three transmitter antennas	CHUNG, JAE-HAK
<u>10694197</u>	Not Issued	41	10/27/2003	Apparatus and method for transmitting and receiving data in a mobile communication system using space-time trellis code	CHUNG, JAE-HAK

<u>10695493</u>	Not Issued	41	10/28/2003	Data transmission/reception apparatus and method for achieving both multiplexing gain and diversity gain in a mobile communication system using space-time trellis code	CHUNG, JAE-HAK
<u>10695579</u>	Not Issued	41	10/28/2003	APPARATUS AND METHOD FOR TRANSMITTING/RECEIVING A PILOT SEQUENCE IN A MOBILE COMMUNICATION SYSTEM USING SPACE-TIME TRELLIS CODE	CHUNG, JAE-HAK
<u>10756073</u>	Not Issued	30	01/12/2004	Method and apparatus for estimating a signal sequence in a MIMO-OFDM mobile communication system	CHUNG, JAE-HAK
<u>10771494</u>	Not Issued	30	02/04/2004	Apparatus and method for transmitting/receiving differential STBC using channel power	CHUNG, JAE-HAK
<u>10830360</u>	Not Issued	30	04/22/2004	Method and apparatus for determining a shuffling pattern based on a minimum signal to noise ratio in a double space-time transmit diversity system	CHUNG, JAE-HAK
<u>10830954</u>	Not Issued	41	04/23/2004	Method and apparatus for scheduling multiple users in a mobile communication system using multiple transmit/receive antennas	CHUNG, JAE-HAK
<u>10920785</u>	Not Issued	41	08/18/2004	Apparatus and method for scheduling resource in a multiuser MIMO radio communication system	CHUNG, JAE-HAK
<u>10972034</u>	Not Issued	30	10/22/2004	Communication method in an FH-OFDM cellular system	CHUNG, JAE-HAK
<u>10988876</u>	Not Issued	71	11/15/2004	Method for assigning channels based on spatial division multiplexing in an orthogonal frequency division multiplexing system with multiple antennas	CHUNG, JAE-HAK
<u>10988947</u>	Not Issued	30	11/15/2004	Method for grouping transmission antennas in mobile communication system including multiple transmission/reception antennas	CHUNG, JAE-HAK
<u>10996699</u>	Not Issued	30	11/24/2004	Method for allocating subchannels in an OFDMA mobile communication system	CHUNG, JAE-HAK
<u>11003221</u>	Not Issued	30	12/03/2004	Constellation-rotating orthogonal space-time block coding technique	CHUNG, JAE-HAK
<u>11020285</u>	Not	30	12/23/2004	Differential space-time block coding	CHUNG, JAE-

	Issued			apparatus using eight or less transmit antennas	HAK
<u>11020804</u>	Not Issued	30	12/23/2004	Space-time block coding method using auxiliary symbol	CHUNG, JAE-HAK
<u>11035843</u>	Not Issued	30	01/14/2005	Pilot-based channel estimation method for MC-CDMA system using frequency interleaving	CHUNG, JAE-HAK
<u>11075347</u>	Not Issued	30	03/08/2005	Method for deciding signal detection order in mobile communication system	CHUNG, JAE-HAK
<u>11078157</u>	Not Issued	30	03/11/2005	Pilot designing method in an uplink OFDMA system	CHUNG, JAE-HAK
<u>11130942</u>	Not Issued	30	05/17/2005	Beamforming method for an SDM/MIMO system	CHUNG, JAE-HAK
<u>11187476</u>	Not Issued	30	07/22/2005	Method for estimating maximum likelihood frequency offset in mobile communication system in fast rayleigh fading channel environment	CHUNG, JAE-HAK
<u>11202573</u>	Not Issued	30	08/12/2005	Method of transmitting and receiving preamble sequences in an orthogonal frequency division multiplexing communication system using multiple input multiple output scheme	CHUNG, JAE-HAK
<u>11205931</u>	Not Issued	30	08/17/2005	Apparatus and method for transmitting data using full-diversity, full-rate STBC	CHUNG, JAE-HAK
<u>11206563</u>	Not Issued	30	08/18/2005	Differential space-time block coding apparatus with high transmission rate and method thereof	CHUNG, JAE-HAK
<u>11213380</u>	Not Issued	30	08/26/2005	Apparatus and method for full-diversity, full-rate space-time block coding for two transmit antennas	CHUNG, JAE-HAK
<u>11228209</u>	Not Issued	30	09/16/2005	Base station identification method for an FH-OFDMA MIMO communication system	CHUNG, JAE-HAK
<u>11264186</u>	Not Issued	30	11/01/2005	MIMO system and method	CHUNG, JAE-HAK
<u>11264308</u>	Not Issued	30	11/01/2005	Apparatus and method for transmitting and receiving data using space-time block coding	CHUNG, JAE-HAK
<u>11264710</u>	Not Issued	30	11/01/2005	Apparatus and method for transmitting and receiving data using space-time block coding	CHUNG, JAE-HAK
<u>11266793</u>	Not Issued	30	11/04/2005	Apparatus and method for space-time-frequency block coding	CHUNG, JAE-HAK

<u>11274662</u>	Not Issued	30	11/15/2005	Method and apparatus for transmitting/receiving data in a multiple-input multiple-output communication system	CHUNG, JAE-HAK
<u>11280702</u>	Not Issued	30	11/16/2005	Multiple antenna communication system using automatic repeat request error correction scheme	CHUNG, JAE-HAK
<u>11291066</u>	Not Issued	30	11/30/2005	Method for adaptively allocating frequency resource in communication system using orthogonal frequency division multiple access scheme	CHUNG, JAE-HAK
<u>11321546</u>	Not Issued	30	12/29/2005	Adaptive subchannel and bit allocation method using partial channel information feedback in an orthogonal frequency division multiple access communication system	CHUNG, JAE-HAK
<u>11328268</u>	Not Issued	30	01/09/2006	Apparatus and method for space-time frequency block coding in a wireless communication system	CHUNG, JAE-HAK
<u>11332531</u>	Not Issued	30	01/13/2006	Method for transmitting and receiving preamble sequences in an orthogonal frequency division multiplexing communication system using a multiple input multiple output scheme	CHUNG, JAE-HAK
<u>11332660</u>	Not Issued	30	01/13/2006	Method for transmitting broadcast channel in a cellular wireless communication system	CHUNG, JAE-HAK
<u>11345717</u>	Not Issued	30	02/02/2006	Transmission apparatus and method for MIMO system	CHUNG, JAE-HAK
<u>11392407</u>	Not Issued	25	03/29/2006	Apparatus and method for scheduling resources in a multiantenna system	CHUNG, JAE-HAK
<u>11592385</u>	Not Issued	25	11/03/2006	Communication initialization method at medium access control layer in a cognitive radio wireless communication system	CHUNG, JAE-HAK
<u>11593296</u>	Not Issued	25	11/06/2006	Method of partitioning resources in a cognitive radio wireless communication system and system supporting the same	CHUNG, JAE-HAK
<u>11593301</u>	Not Issued	25	11/06/2006	Method of managing resources in a cognitive radio communication system	CHUNG, JAE-HAK
<u>11593305</u>	Not Issued	25	11/06/2006	Method for dynamic frequency selection and system supporting the	CHUNG, JAE-HAK

same in a cognitive radio wireless communication system

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Your Search was:

Last Name = CHUNG

First Name = JAE-HAK

Application#	Patent#	Status	Date Filed	Title	Inventor Name
60495916	Not Issued	159	08/18/2003	Transmission scheduling in multi-user MIMO cellular systems	CHUNG, JAE-HAK
60532238	Not Issued	159	12/23/2003	Constrained space time block codes which provide a variety of trade-offs between transmission rate and diversity gain	CHUNG, JAE-HAK
60532246	Not Issued	159	12/23/2003	Differential space time-block codes for up to 8 transmit antennas	CHUNG, JAE-HAK
60611545	Not Issued	159	09/20/2004	Base station identification apparatus for frequency hopping based mimo ofdma cellular systems	CHUNG, JAE-HAK
60624274	Not Issued	159	11/02/2004	Antenna grouping for 4 transmit-antenna rate 2STC and antenna grouping for the space time codes utilizing both spatial diversity and multiplexing gain	CHUNG, JAE-HAK
60628033	Not Issued	159	11/15/2004	Multi-channel selection diversity (MCSD) for Gaussian MIMO broadcast channels	CHUNG, JAE-HAK

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PALM INTRANET**Inventor Name Search Result**

Your Search was:

Last Name = KIM

First Name = YUNG-SOO

Application#	Patent#	Status	Date Filed	Title	Inventor Name
08365215	Not Issued	161	12/28/1994	DECODING CIRCUIT FOR USE IN A PARTIAL-RESPONSE SYSTEM	KIM, YUNG-SOO
08663745	5805478	150	06/14/1996	DATA DETECTION METHOD AND APPARATUS IN DATA STORAGE DEVICE	KIM, YUNG-SOO
08744458	6002730	150	11/07/1996	METHOD FOR DETECTING DATA AND DEVICE THEREFOR OF DATA STORING UNIT	KIM, YUNG-SOO
09016932	5973553	150	02/02/1998	APPARATUS FOR REMOVING ADDITIVE DISTURBANCE FROM DATA CHANNEL AND METHOD THEREFOR	KIM, YUNG-SOO
09109408	6163517	150	07/02/1998	SIGNAL DETECTION METHOD OF DATA RECORDING/REPRODUCING APPARATUS AND DEVICE	KIM, YUNG-SOO
09225505	6292816	150	01/06/1999	NONLINEAR EQUALIZING APPARATUS	KIM, YUNG-SOO
09286292	6335949	150	04/06/1999	NON-LINEAR SIGNAL RECEIVER	KIM, YUNG-SOO
09349731	6459679	150	07/08/1999	METHOD AND APPARATUS FOR SYNCHRONIZING ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING (OFDM) RECEIVER	KIM, YUNG-SOO
09576767	6952394	150	05/24/2000	METHOD FOR TRANSMITTING AND RECEIVING ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING SIGNAL AND APPARATUS THEREFOR	KIM, YUNG-SOO
10102805	7072419	150	03/22/2002	DATA COMMUNICATION APPARATUS AND METHOD BASED ON ORTHOGONAL	KIM, YUNG-SOO

FREQUENCY DIVISION MULTIPLE ACCESS					
<u>10225420</u>	Not Issued	93	08/22/2002	MOBILE COMMUNICATION APPARATUS INCLUDING AN ANTENNA ARRAY AND MOBILE COMMUNICATION METHOD	KIM, YUNG-SOO
<u>10277734</u>	7050776	150	10/23/2002	MOBILE COMMUNICATION APPARATUS INCLUDING TRANSCEIVING MULTI-ANTENNAS AND MOBILE COMMUNICATION METHOD	KIM, YUNG-SOO
<u>10472271</u>	Not Issued	71	09/22/2003	Data communication apparatus and method based on orthogonal frequency division multiple access	KIM, YUNG-SOO
<u>10489376</u>	Not Issued	30	03/12/2004	Method and apparatus for transferring channel information in ofdm communications	KIM, YUNG-SOO
<u>10546081</u>	Not Issued	30	06/30/2006	Method of reducing papr in multiple antenna ofdm communication system and multiple antenna ofdm communication system using the method	KIM, YUNG-SOO
<u>10606430</u>	Not Issued	30	06/25/2003	Orthogonal frequency division multiplexing communication method and apparatus adapted to channel characteristics	KIM, YUNG-SOO
<u>10607106</u>	Not Issued	41	06/25/2003	Method and apparatus for compensating for the frequency offset in interleaved frequency division multiple access	KIM, YUNG-SOO
<u>10673524</u>	7069009	150	09/29/2003	APPARATUS AND METHOD FOR ALLOCATING RESOURCES OF A VIRTUAL CELL IN AN OFDM MOBILE COMMUNICATION SYSTEM	KIM, YUNG-SOO
<u>10674735</u>	Not Issued	41	09/30/2003	Apparatus and method for transmitting and receiving signals using multiple antennas in mobile communication systems	KIM, YUNG-SOO
<u>10681937</u>	Not Issued	71	10/09/2003	Transmitting and receiving apparatus for supporting transmit antenna diversity using space-time block code	KIM, YUNG-SOO
<u>10691903</u>	Not Issued	41	10/23/2003	Transmission/reception apparatus for a wireless communication system with three transmission antennas	KIM, YUNG-SOO

<u>10692894</u>	Not Issued	41	10/24/2003	Transmitter and receiver provided in wireless communication system using four transmitting antennas	KIM, YUNG-SOO
<u>10692896</u>	Not Issued	41	10/24/2003	Receiving apparatus in a radio communication system using at least three transmitter antennas	KIM, YUNG-SOO
<u>10694197</u>	Not Issued	41	10/27/2003	Apparatus and method for transmitting and receiving data in a mobile communication system using space-time trellis code	KIM, YUNG-SOO
<u>10695493</u>	Not Issued	41	10/28/2003	Data transmission/reception apparatus and method for achieving both multiplexing gain and diversity gain in a mobile communication system using space-time trellis code	KIM, YUNG-SOO
<u>10695579</u>	Not Issued	41	10/28/2003	APPARATUS AND METHOD FOR TRANSMITTING/RECEIVING A PILOT SEQUENCE IN A MOBILE COMMUNICATION SYSTEM USING SPACE-TIME TRELLIS CODE	KIM, YUNG-SOO
<u>10718304</u>	Not Issued	30	11/20/2003	Method and apparatus for generating an edge sidelobe canceling signal and uplink communication method and apparatus using the same in an OFDMA system	KIM, YUNG-SOO
<u>10767082</u>	Not Issued	41	01/29/2004	Wireless communication system and method for offering hybrid duplexing technology	KIM, YUNG-SOO
<u>10771494</u>	Not Issued	30	02/04/2004	Apparatus and method for transmitting/receiving differential STBC using channel power	KIM, YUNG-SOO
<u>10840584</u>	Not Issued	41	05/06/2004	System and method for channel estimation in an OFDM mobile communication system	KIM, YUNG-SOO
<u>10846465</u>	Not Issued	30	05/14/2004	Transmitting and receiving apparatus and method in an Orthogonal Frequency Division Multiplexing system using an insufficient cyclic prefix	KIM, YUNG-SOO
<u>10909080</u>	Not Issued	30	07/30/2004	Control system and multiple access method in wireless communication system	KIM, YUNG-SOO
<u>10924463</u>	Not Issued	30	08/23/2004	Wireless communication apparatus and method for multiple transmit and receive antenna system using multiple	KIM, YUNG-SOO

codes					
<u>11002843</u>	Not Issued	30	12/02/2004	Apparatus and method for controlling adaptive modulation and coding in an orthogonal frequency division multiplexing communication system	KIM, YUNG-SOO
<u>11020285</u>	Not Issued	30	12/23/2004	Differential space-time block coding apparatus using eight or less transmit antennas	KIM, YUNG-SOO
<u>11020768</u>	Not Issued	30	12/23/2004	Channel coding method and device	KIM, YUNG-SOO
<u>11020804</u>	Not Issued	30	12/23/2004	Space-time block coding method using auxiliary symbol	KIM, YUNG-SOO
<u>11030397</u>	Not Issued	30	01/06/2005	Method of operating a TDD/virtual FDD hierarchical cellular telecommunication system	KIM, YUNG-SOO
<u>11039087</u>	Not Issued	30	01/19/2005	Method of efficiently transmitting data during a handover in a wideband radio access network	KIM, YUNG-SOO
<u>11173626</u>	Not Issued	30	07/01/2005	Symbol synchronization method for OFDM-based wireless communication system	KIM, YUNG-SOO
<u>11262216</u>	Not Issued	30	10/28/2005	Method for uplink scheduling in communication system using frequency hopping-orthogonal frequency division multiple access scheme	KIM, YUNG-SOO
<u>11286728</u>	Not Issued	30	11/25/2005	Method for allocating resources in a multicarrier system and transmission apparatus using the same	KIM, YUNG-SOO
<u>11297994</u>	Not Issued	30	12/09/2005	System and method for mode switching and frequency band switching in a cellular system	KIM, YUNG-SOO
<u>11322121</u>	Not Issued	30	12/29/2005	Relay communication method for an OFDMA-based cellular communication system	KIM, YUNG-SOO
<u>11332660</u>	Not Issued	30	01/13/2006	Method for transmitting broadcast channel in a cellular wireless communication system	KIM, YUNG-SOO
<u>11416556</u>	Not Issued	160	05/03/2006	Subcarrier-wise antenna/stream mapping for spatial multiplexing	KIM, YUNG-SOO
<u>11451880</u>	Not Issued	30	06/12/2006	Method for transmitting uplink data during handoff	KIM, YUNG-SOO
<u>11487767</u>	Not Issued	30	07/17/2006	Voice packet scheduling method for wireless local area network	KIM, YUNG-SOO
<u>11508049</u>	Not	30	08/22/2006	Method for allocating resources in a	KIM, YUNG-

	Issued			wireless communication system	SOO
11510042	Not Issued	25	08/25/2006	Method of recognizing frequency bandwidth of base station in a mobile communication system with frequency bandwidth scalability	KIM, YUNG-SOO

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Inventor Name Search Result

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Last Name = KIM

First Name = YUNG-SOO

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>11512920</u>	Not Issued	25	08/30/2006	Method of allocating resources and method of receiving the allocated resources in a communication system	KIM, YUNG-SOO
<u>11516866</u>	Not Issued	25	09/07/2006	Method for allocating sub-channel in a mobile communication system using Orthogonal Frequency Division Multiple Access scheme	KIM, YUNG-SOO
<u>11520198</u>	Not Issued	25	09/13/2006	Communication method and system using time division duplex scheme and frequency division duplex scheme	KIM, YUNG-SOO
<u>11527981</u>	Not Issued	25	09/27/2006	System and method for transmitting/receiving signal in mobile communication system using multiple input multiple output scheme	KIM, YUNG-SOO
<u>11541749</u>	Not Issued	25	10/02/2006	Method for puncturing a low density parity check code	KIM, YUNG-SOO
<u>11542858</u>	Not Issued	30	10/04/2006	Apparatus and method for transmitting/receiving signal in a communication system using a plurality of transmit antennas	KIM, YUNG-SOO
<u>11543387</u>	Not Issued	25	10/05/2006	Method and apparatus for detecting signal in a MIMO communication system	KIM, YUNG-SOO
<u>11543492</u>	Not Issued	25	10/05/2006	Apparatus and method for two-dimensional equalization in a communication system using orthogonal frequency division multiple access	KIM, YUNG-SOO
<u>11601049</u>	Not Issued	19	11/17/2006	Apparatus and method for eliminating multi-user interference	KIM, YUNG-SOO

<u>11603651</u>	Not Issued	19	11/22/2006	Apparatus and method for determining transmit/receive antenna in communication system using multiple antennas	KIM, YUNG-SOO
<u>11603652</u>	Not Issued	19	11/22/2006	Method and system for controlling data rate in a communication system	KIM, YUNG-SOO
<u>11654990</u>	Not Issued	19	01/18/2007	Apparatus and method for transmitting/receiving data in a communication system	KIM, YUNG-SOO
<u>60532238</u>	Not Issued	159	12/23/2003	Constrained space time block codes which provide a variety of trade-offs between transmission rate and diversity gain	KIM, YUNG-SOO
<u>60532246</u>	Not Issued	159	12/23/2003	Differential space time-block codes for up to 8 transmit antennas	KIM, YUNG-SOO
<u>60677113</u>	Not Issued	159	05/03/2005	Subcarrier-wise antenna/stream mapping for spatial multiplexing	KIM, YUNG-SOO
<u>60739039</u>	Not Issued	159	11/22/2005	Method for controlling data rate in closed-loop MIMO system	KIM, YUNG-SOO
<u>60739081</u>	Not Issued	159	11/22/2005	Method of selecting antenna in closed-loop (CL)MIMO system	KIM, YUNG-SOO

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